Dkt. # 869-BAZ-US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants   :   PAWELEK, et al.

U.S. Serial No.   :   10/723,570

Filing Date   :   November 24, 2003

For   :   VECTORS FOR THE DIAGNOSIS AND TREATMENT
                          OF SOLID TUMORS INCLUDING MELANOMA

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                          June 3, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AMENDMENT IN RESPONSE TO APRIL 15, 2004 NOTICE TO FILE CORRECTED APPLICATION PAPERS AND TO CHANGE ATTORNEY DOCKET NUMBER

Applicants hereby file this Amendment in Response to April 15, 2004 Notice to File Corrected Application Papers which was issued by the United States Patent and Trademark Office in connection with the above-identified application. A copy of April 15, 2004 Notice to File Corrected Application Papers is attached as **Exhibit A** (1 page). The deadline for filing a Response to the April 15, 2004 Notice to File Corrected Application Papers is two (2) months from the mailing date, i.e. June 15, 2004. Accordingly, this Amendment is being timely filed.

Please amend the application as follows:

In the specification:

Page 21, line 20 - please insert the underlined text:

Figure 9A-D.   Figures 9A-D depict growth of Cloudman S91
melanoma/macrophage hybrid #48 tumors in DBA/2J mice under
various treatment conditions (Cloudman S91 Tumor Growth).

Page 22, line 1 - please insert the underlined text:
Ganciclovir only; (Figure 9C). Salmonella only; (Figure 9D).
Salmonella + ganciclovir. As shown on Figure 9A, the linear
regression formula can be characterized as $y=0.995*10^{0.088x}$, when
$r^2=0.975$; for Figure 9B, the linear regression formula can be
characterized as $y=1.116*10^{0.078x}$, when $r^2=0.968$; for Figure 9C,
the linear regression formula can be characterized as
$y=0.853*10^{0.074x}$, when $r^2=0.803$; and for Figure 9D, the linear
regression formula can be characterized as $y=1.270*10^{-0.002x}$, when
$r^2=0.003$.

In the Figures:

Please replace Figures 9A-D with the amended Figures 9A-D
("Replacement Sheet") attached herein as **Exhibit B**. A mark up
copy of Figures 9A-D ("Annotated Sheet Showing Changes") is
attached herein as **Exhibit C**.